101

Fig. 1

Fig. 2

f

slope = $-1/v$

302

301

302

w

Fig. 3

Fig. 4

VISUAL COMPLEXITY MEASURE FOR PLAYING VIDEOS ADAPTIVELY

Inventor(s): Peker et al.   Attny. Docket: MERL-1468

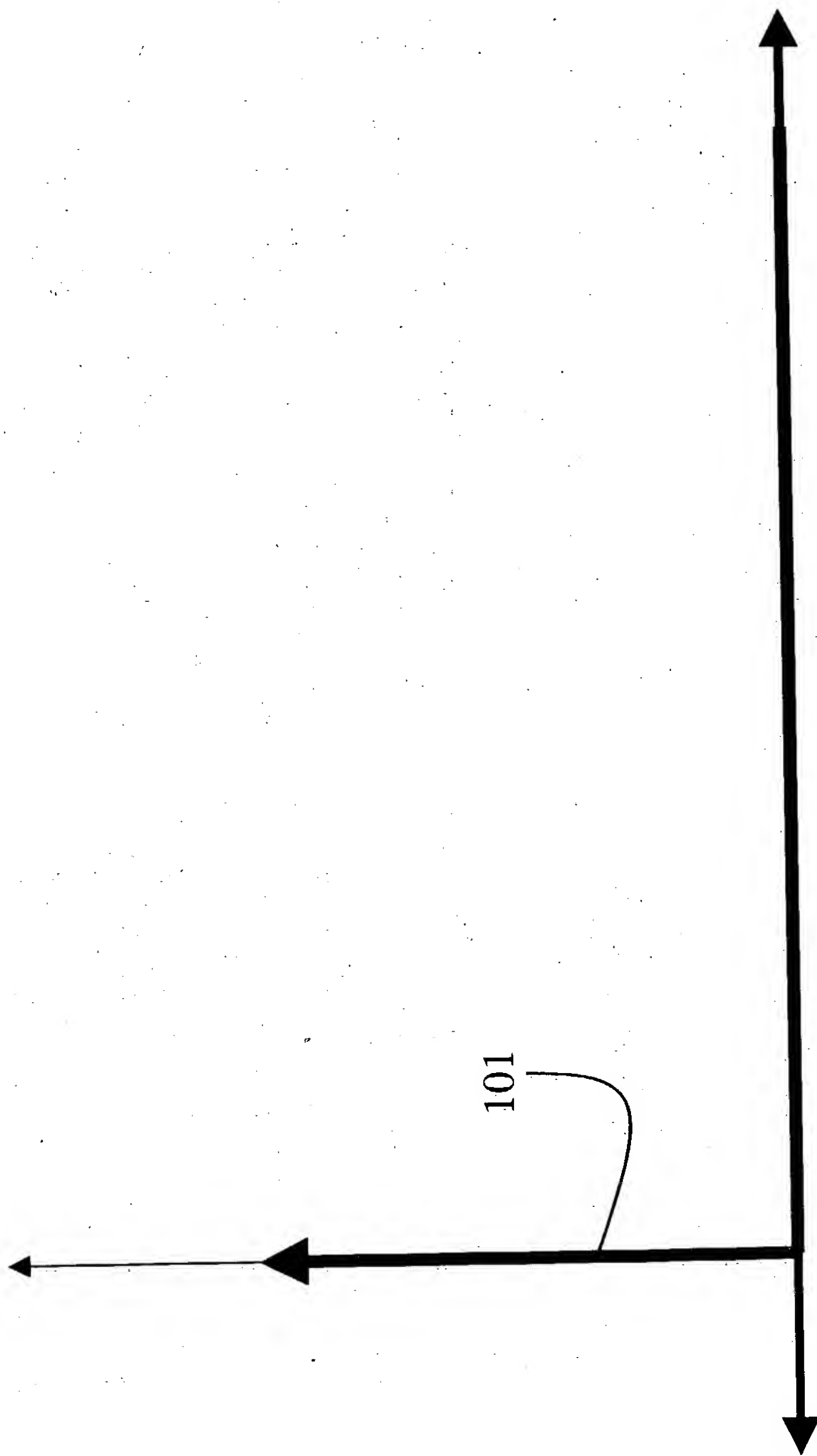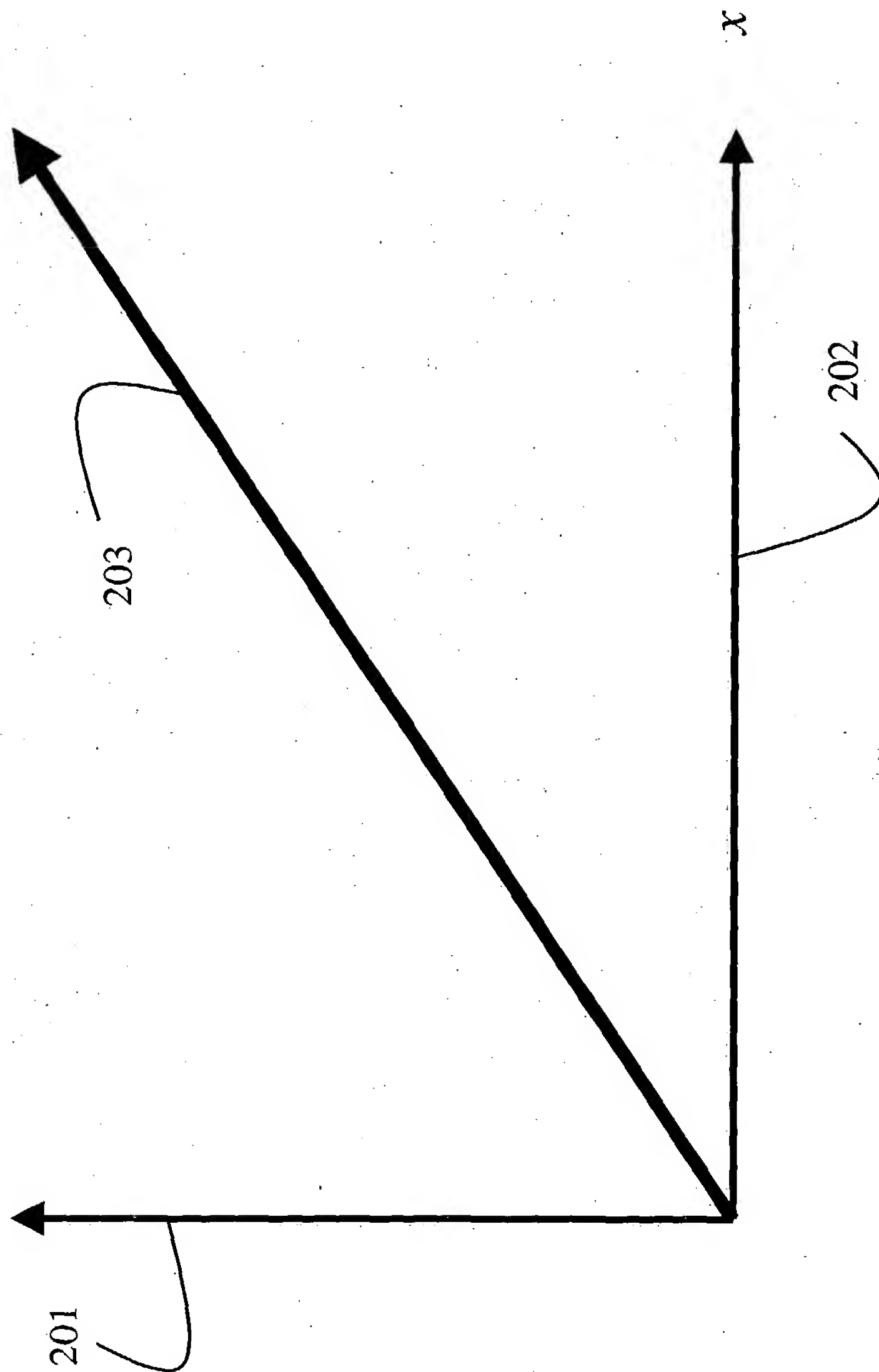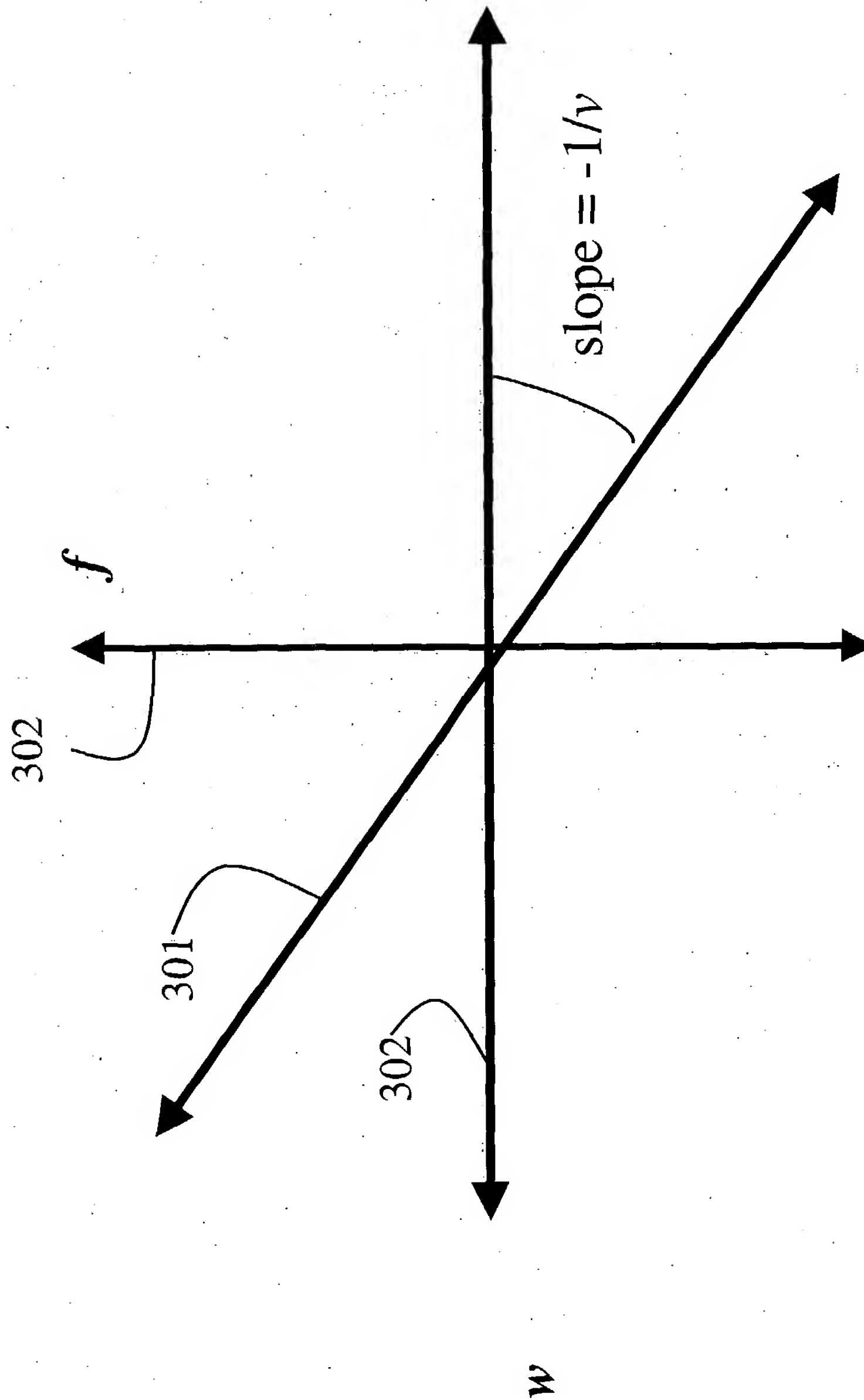Filed: July 10, 2003   5 of 13 Drawing Sheets

Fig. 5

Fig. 6

VISUAL COMPLEXITY MEASURE FOR PLAYING VIDEOS ADAPTIVELY

Inventor(s): Peker et al.   Attny. Docket: MERL-1468

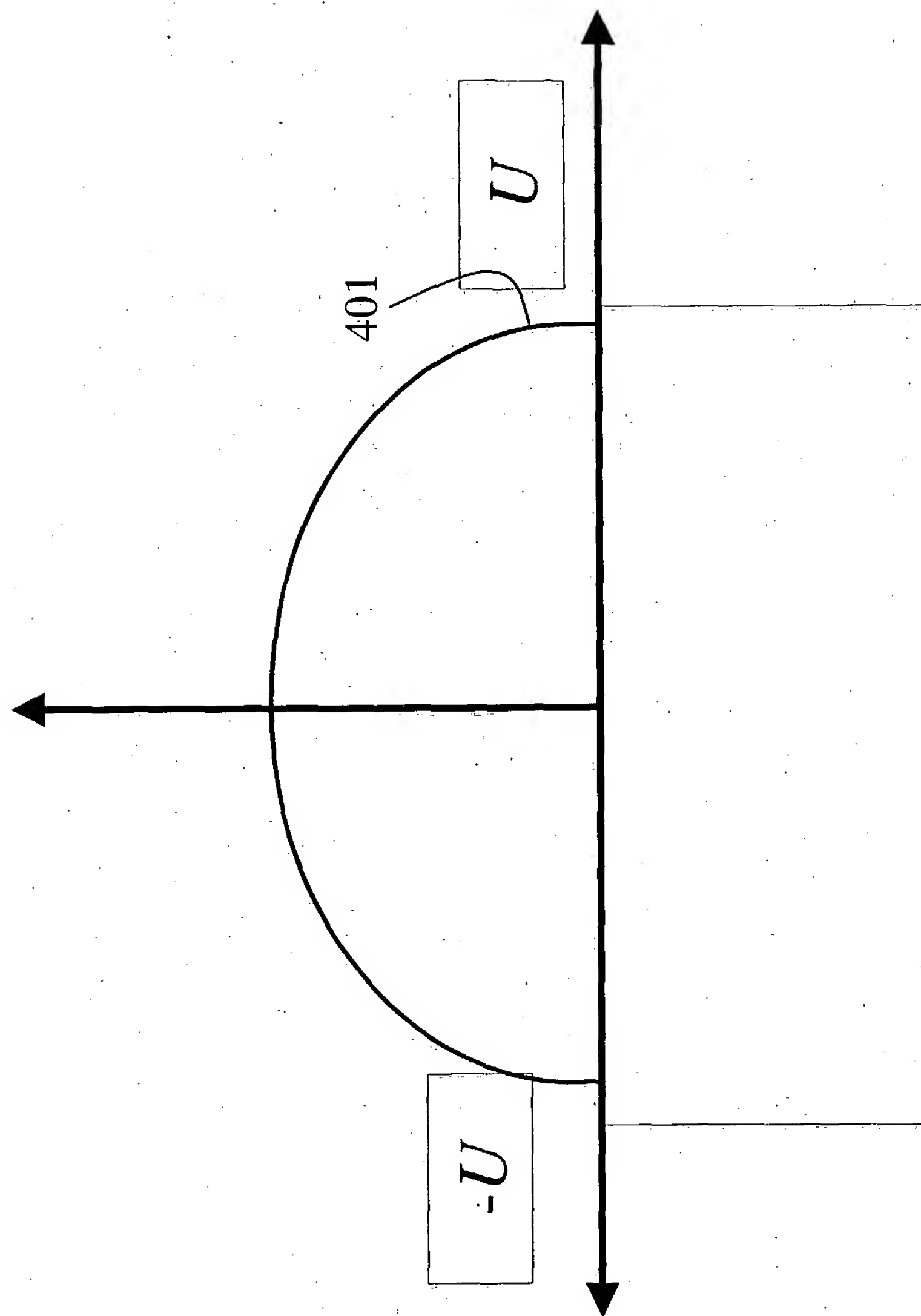Filed: July 10, 2003   7 of 13 Drawing Sheets

Fig. 7

VISUAL COMPLEXITY MEASURE FOR PLAYING VIDEOS ADAPTIVELY

Inventor(s): Peker et al.   Attny. Docket: MERL-1468

Filed: July 10, 2003   8 of 13 Drawing Sheets

Fig. 8

Fig. 9

Fig. 10

Fig. 11

Fig. 12

VISUAL COMPLEXITY MEASURE FOR PLAYING VIDEOS ADAPTIVELY
Inventor(s): Peker et al.

Filed: July 10, 2003

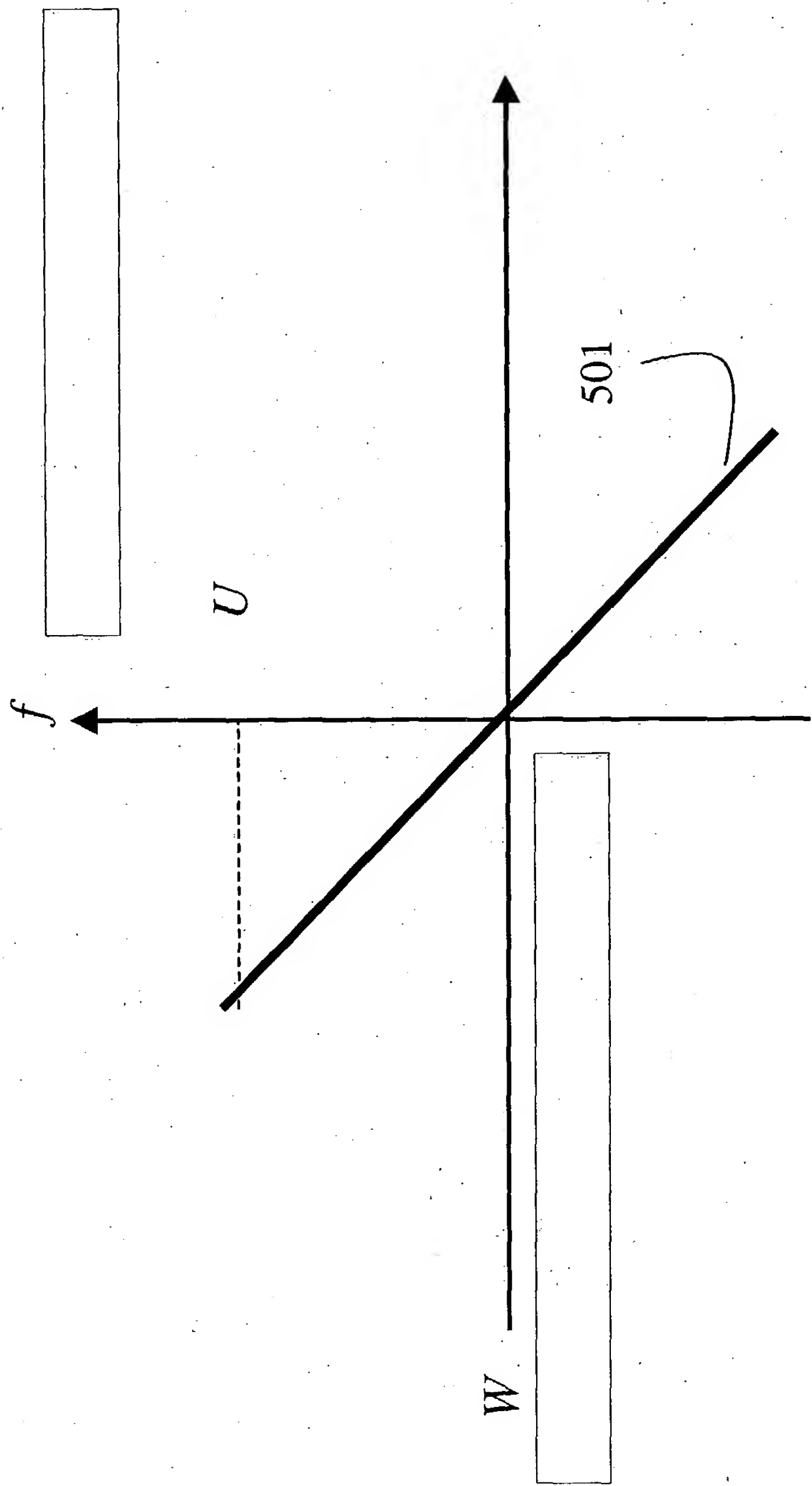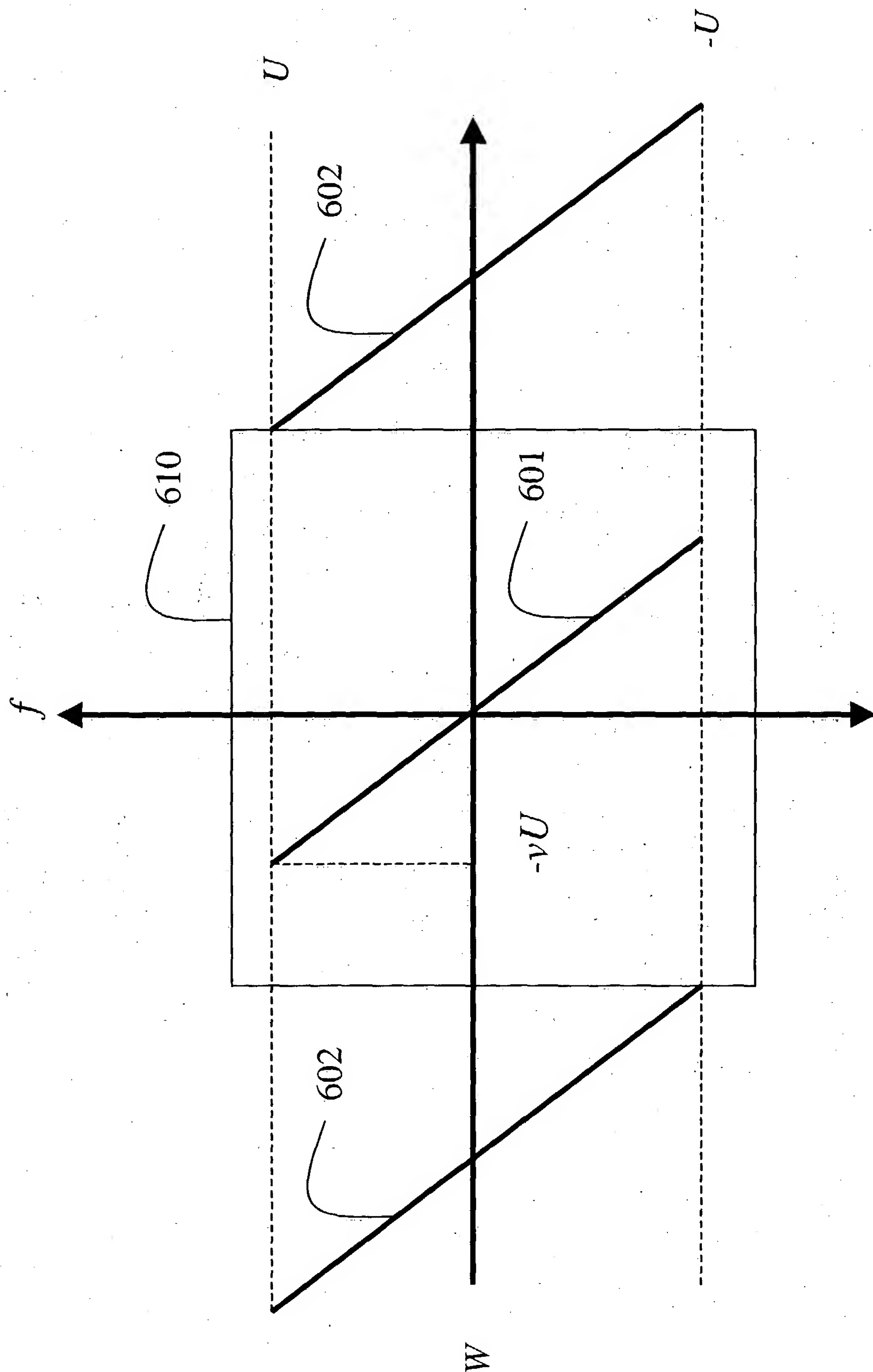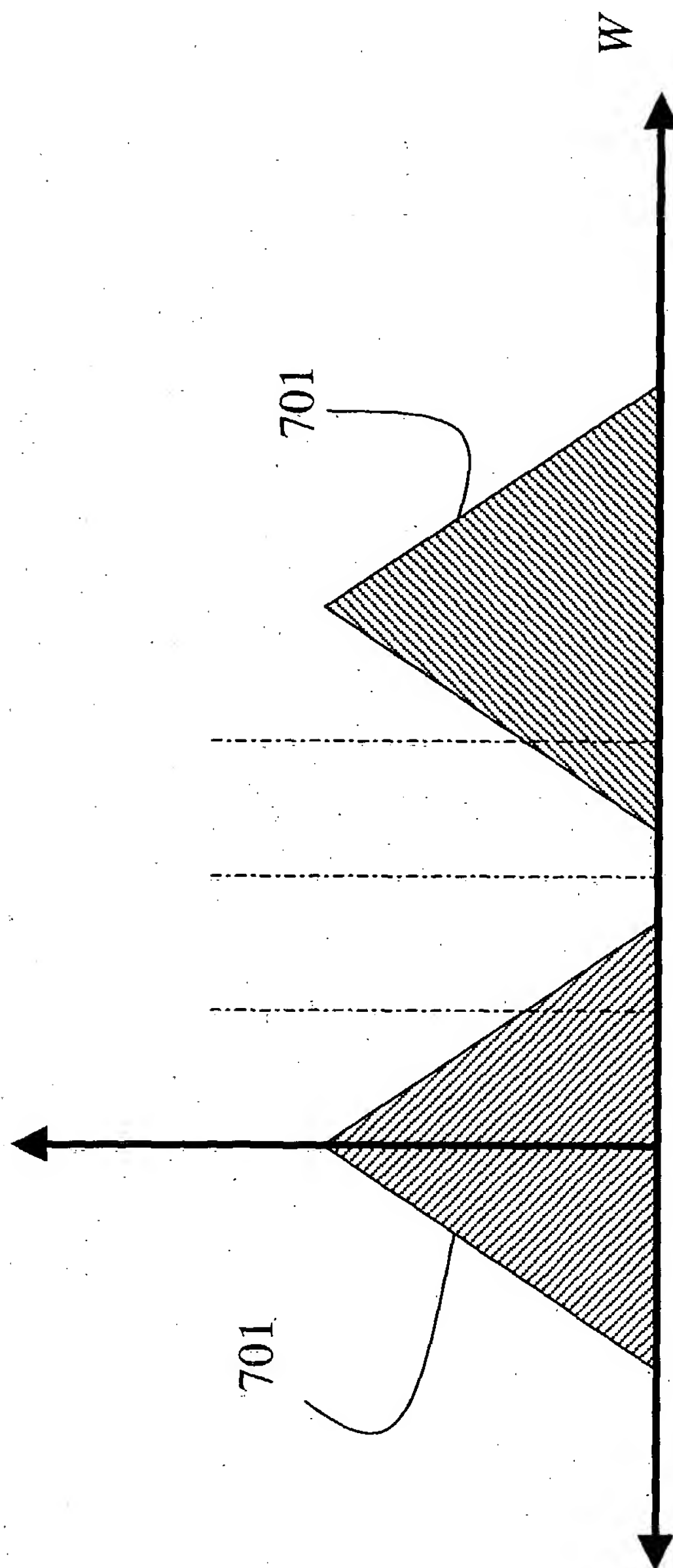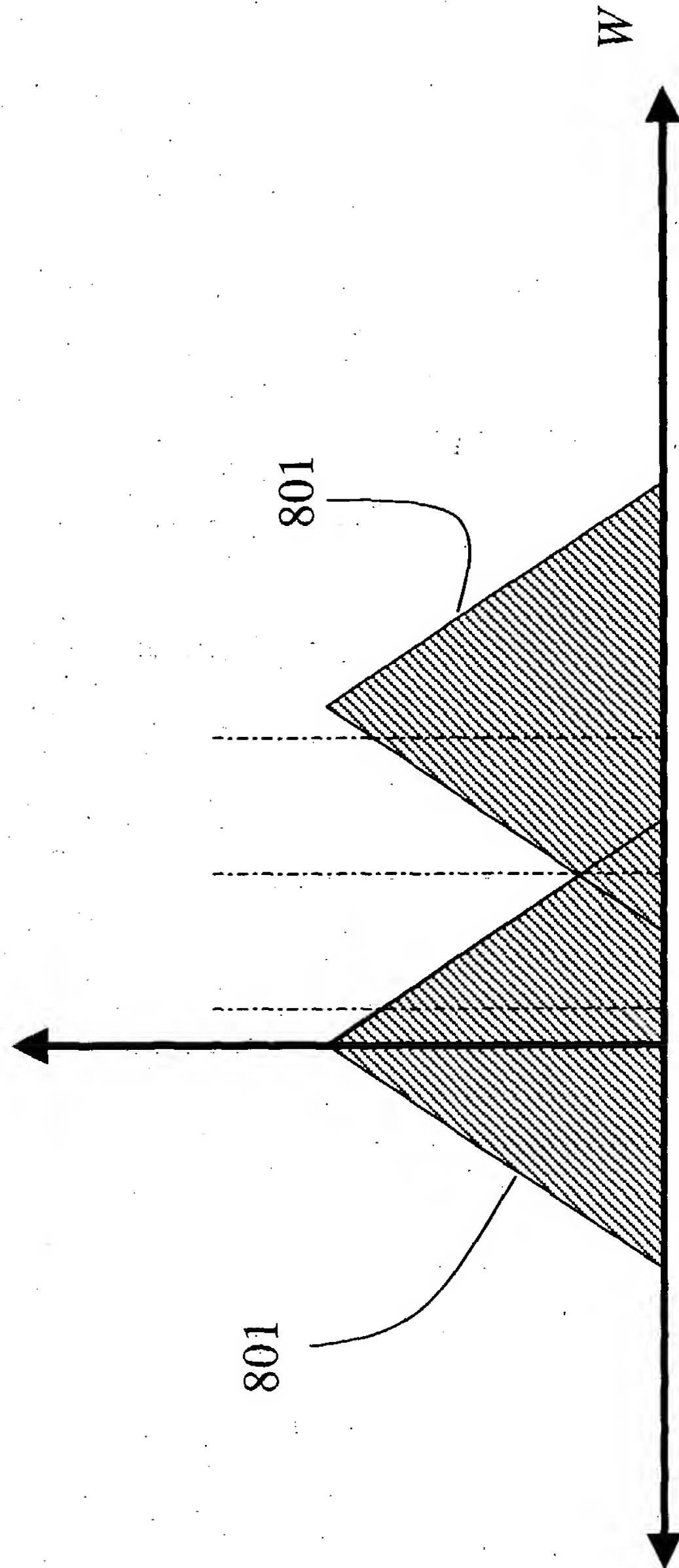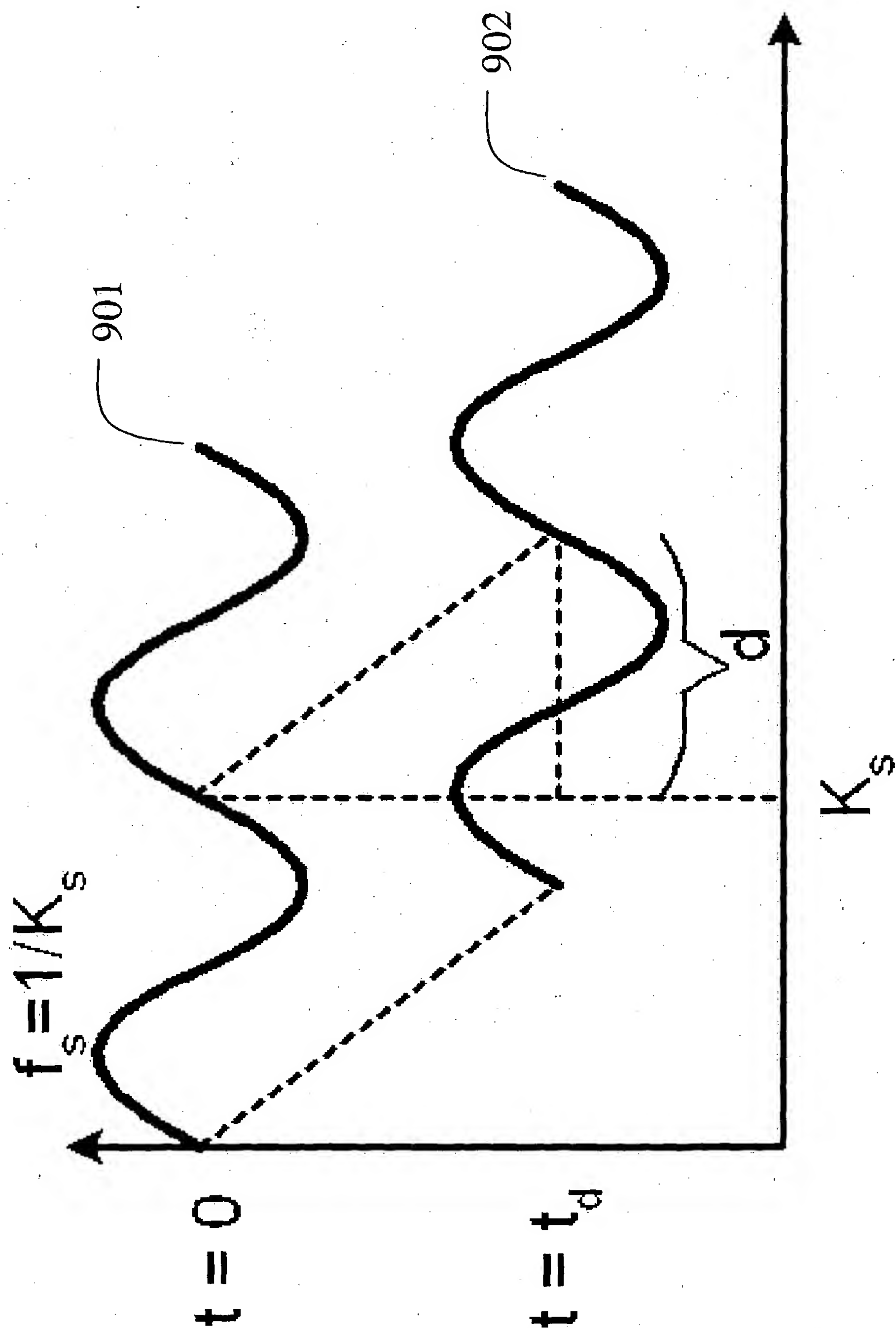Attny. Docket: MERL-1468
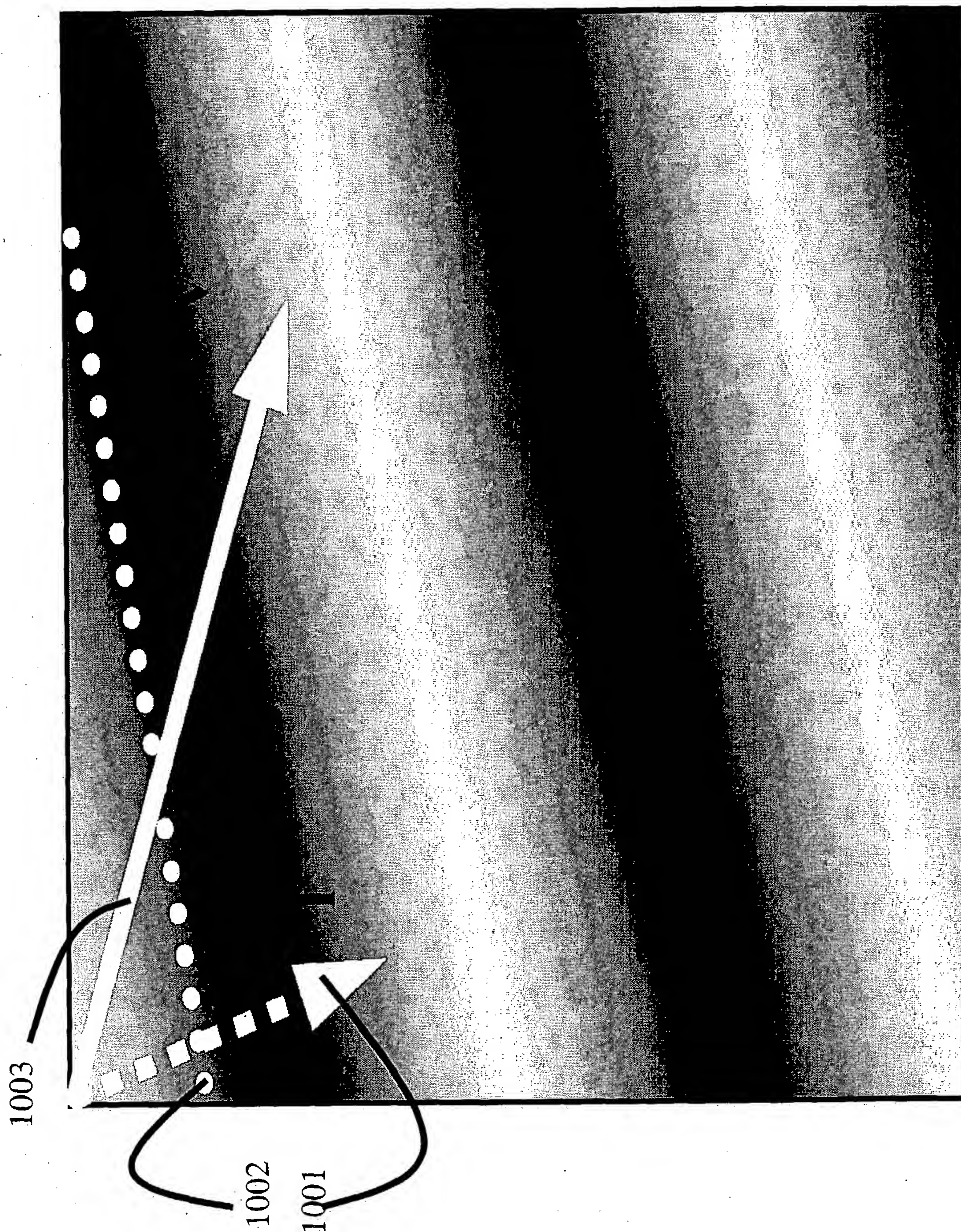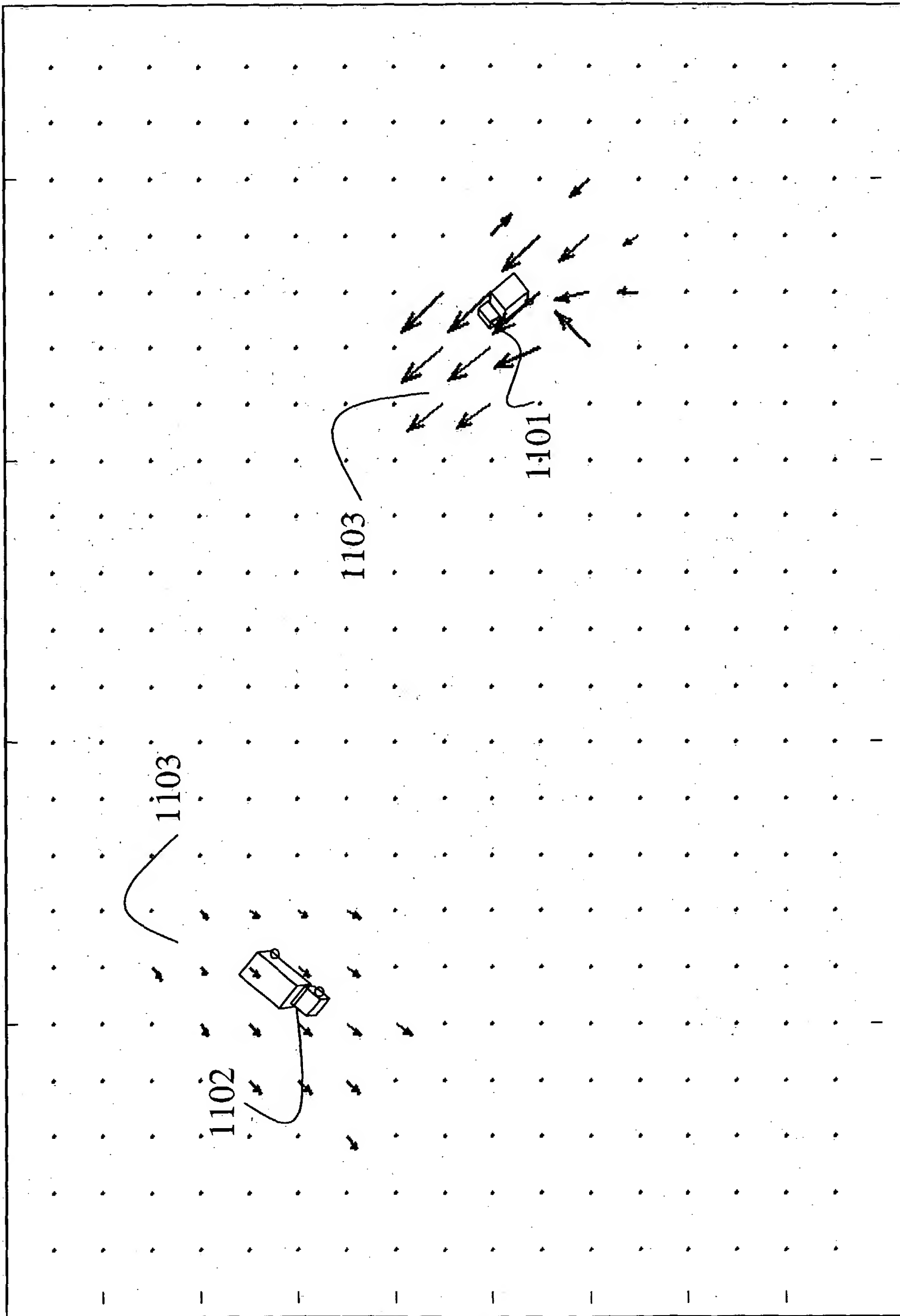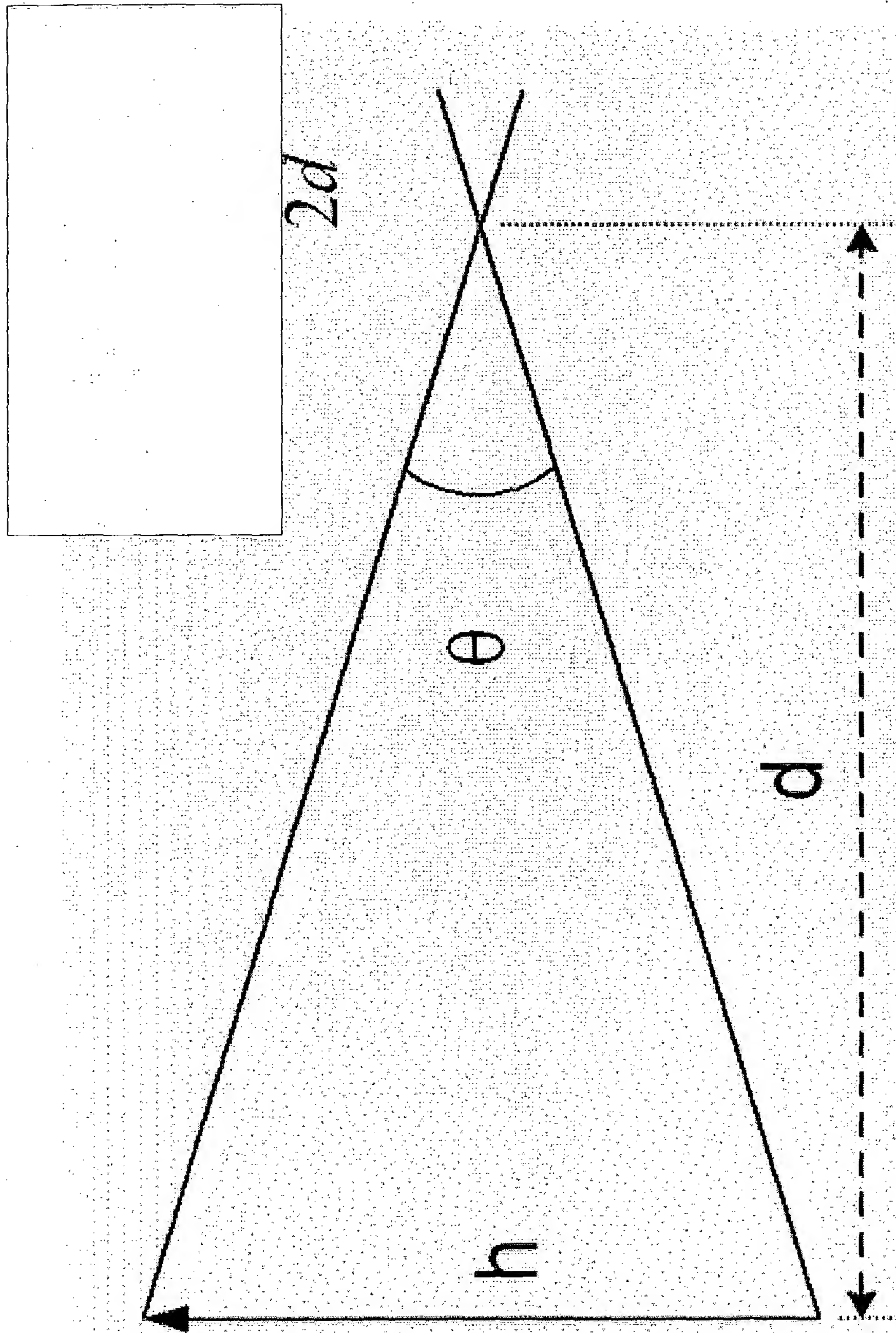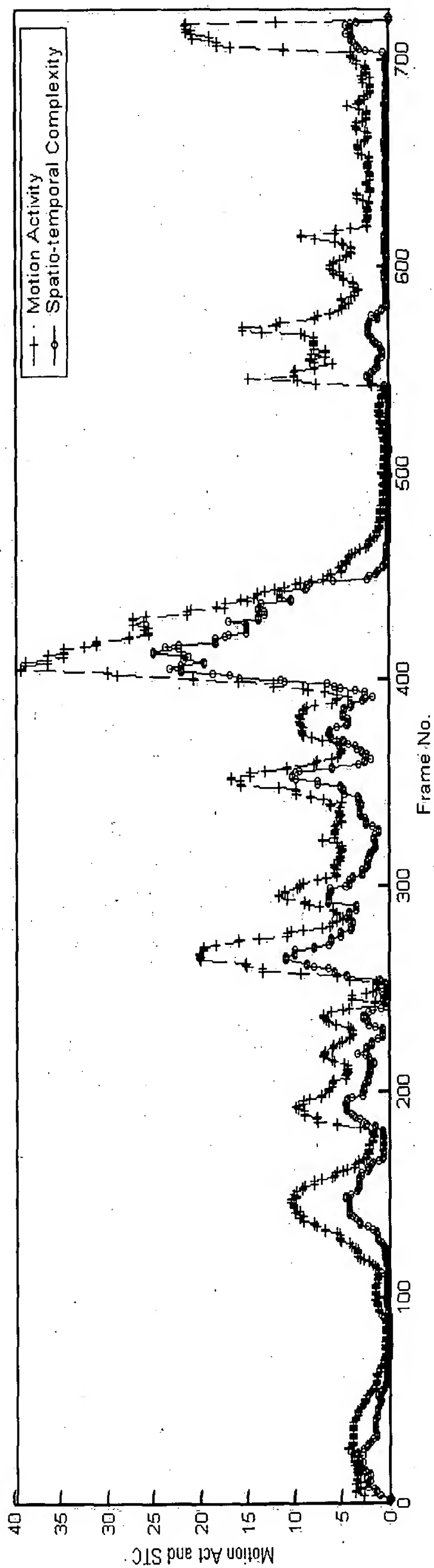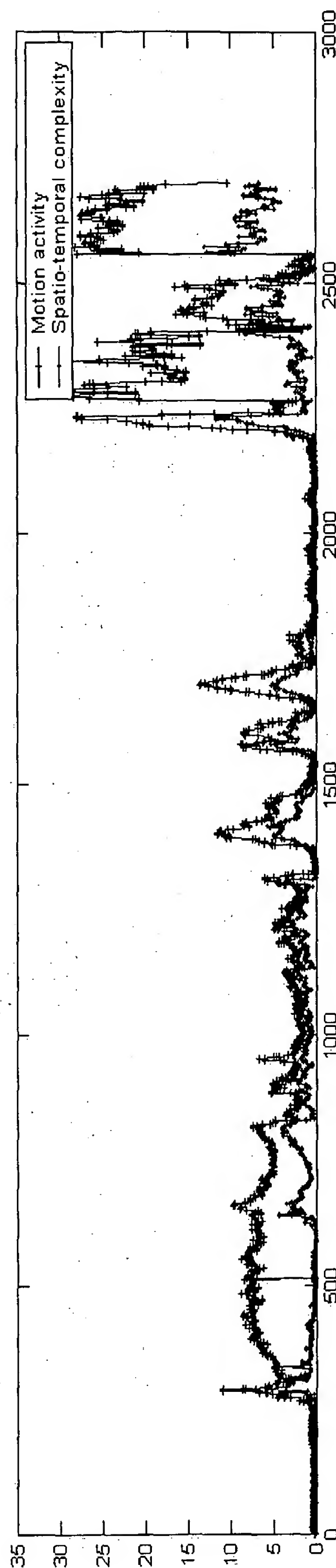
13 of 13 Drawing Sheets

Fig. 13

Fig. 14